

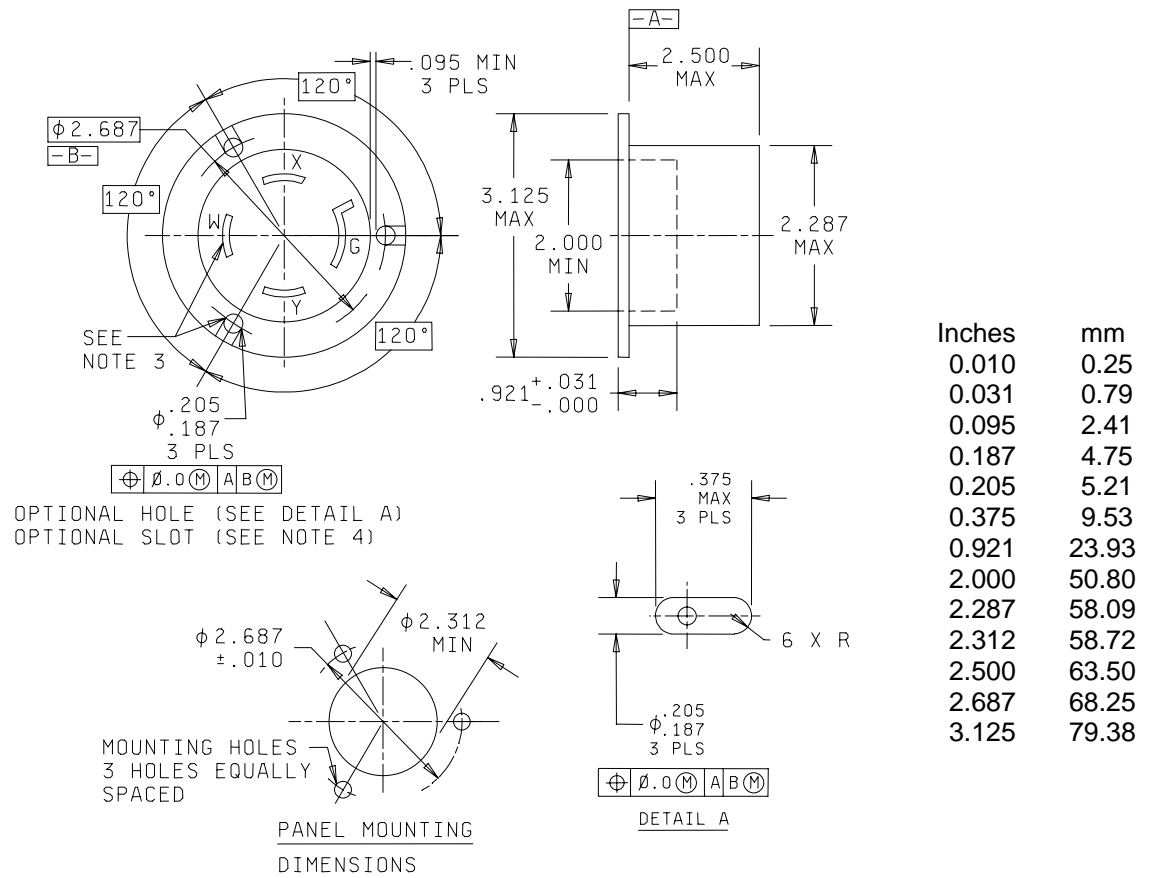
W-C-596/123B  
7 December 2001  
 SUPERSEDING  
 W-C-596/123A  
 10 May 1990

## FEDERAL SPECIFICATION SHEET

CONNECTOR, RECEPTACLE, ELECTRICAL, MALE INLET, SPECIAL PURPOSE, LOCKING,  
GROUNDING, 3 POLE, 4 WIRE, 20 AMPERES, 125/250 VOLTS, 50/60 HERTZ

The General Services Administration has authorized the use of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall consist of this document and the latest issue of W-C-596/GEN.



NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Angular relation of mounting holes to contact location may be other than as shown.
5. See optional three slot mounting configuration of W-C-596/GEN.
6. Undimensioned pictorials are for reference purposes only

FIGURE 1. Configuration and dimensions.

## REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L14-20P.

## Ratings:

Voltage: 125/250 volts.

Current: 20 amperes.

Frequency: 50/60 hertz.

Mating connector: W-C-596/122.

Part or Identifying Number (PIN): WC596/123- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Male inlet

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers <u>1/</u>		
	CAGE <u>2/</u> 74545	CAGE 04009	CAGE 81091
WC596/123-1	2415	6405	L1420-FI

- 1/ Caution. Do not use this number for item acquisition. Items acquired to this number may not satisfy the performance requirements of this drawing.
- 2/ CAGE is the Commercial and Government Entity code which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

## MILITARY INTERESTS:

Custodians:

Army - CR

Navy - YD

Air Force - 11

DLA - CC

Review Activities:

Army - AR, AV, CR4, MI

Navy - AS, EC, MC, SH

Air Force - 19, 99

CIVIL AGENCY  
COORDINATING ACTIVITIES:

DCGOVT - DCG

DOT - ACO

GSA - 7FXE

HHS - FEC

USDA - AFS

## Preparing Activity:

DLA - CC

(Project 5935-4305-91)